IAP7 Rec'd PCT/PTO 07 FEB 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 020008.0113PTUS				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APUDATION NO. 17030, 1eeg CFR 1.5)			
INTERNA	ATIONAL APPLICATION NO. US04/025612	INTERNATIONAL FILING DATE 9 August 2004	PRIORITY DATE CLAIMED			
TITLE OF INVENTION: PERIMETER PARTITION-VALVE WITH PROTECTED SEALS AND ASSOCIATED SMALL SIZE						
PROCESS CHAMBERS AND MULTIPLE CHAMBER SYSTEMS APPLICANT(S) FOR DO/EO/US						
Ofer Sneh Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 Ù.S.C. 371.					
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must					
	include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31).					
4. x The US has been elected (Article 31). 5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a.						
b.						
c. x is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).						
b.	b. have been communicated by the International Bureau.					
c.	c. have not been made; however, the time limit for making such amendments has NOT expired.					
d.	d. x have not been made and will not be made.					
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:						
11.	An Information Disclosure Staten	nent under 37 CFR 1.97 and 1.98.				
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.					
14. x	An Application Data Sheet under 37 CFR 1.76.					
15	A substitute specification.					
16	A power of attorney and/or change of address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.	A second copy of the English lang	guage translation of the international a	pplication under 35 U.S.C. 154(d)(4).			

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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 020008.0113PTUS US04/025612 Certificate of Express Mail Label No. EV389084974US Other items or information: Credit Card Payment Form The following fees have been submitted **CALCULATIONS PTO USEONLY** Basic national fee (37 CFR 1.492(a)) \$300 300.00 \$ 21. x Examination fee (37 CFR 1.492(c)) 22. x If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)...... \$ 200.00 All other situations . \$200 Search fee (37 CFR 1.492(b)) 23.| X| If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0

Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100

International Search Report prepared by an ISA other than the US and provided to the Office or 500.00 \$ previously communicated to the US by the IB\$400 All other situations..... TOTAL OF 21, 22 and 23 = \$ 1,000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction RATE Total Sheets Extra Sheets thereof (round up to a whole number) \$ 48 - 100 = /50 = x \$250.00 Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). \$ NUMBER FILED NUMBER EXTRA CLAIMS RATE 1,700.00 Total claims 54 - 20 = 34 х 50.00 4 - 3 = 1 200.00 200.00 Independent claims х MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ 2,900.00 1,450.00 х Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 1,450.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE:** \$ 1,450.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ TOTAL FEES ENCLOSED = 1,450.00 Amount to be \$ refunded: Amount to be \$ charged

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A check in the amount of \$ ___ __ to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1848 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Carl A. Forest NAME CUSTOMER NUMBER: 24283 28,494 REGISTRATION NUMBER

	Application No.	(if known): Not	Yet Assigned
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Attorney Docket No.: 020008.0113PTUS

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV389084974US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on February 7, 2006

Date

Darren Gonzales

Typed or printed name of person signing Certificate

Registration Number, if applicable (303) 830-1776
Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Application Data Sheet

Transmittal Letter to the United States Designated-Elected Office (3

pages)

Payment by credit card. Form PTO-2038 is attached (1 page)

Charge \$1,450.00 to credit card